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SIKORA et al.

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GROUP

March 23, 2006

2613

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,370,610	01/1983	Allen et al.			
	4,649,529	03/1987	Avicola			
	4,654,520	03/1987	Griffiths			
	4,770,535	09/1988	Kim et al.			
	4,781,056	11/1988	Noel et al.			
	4,805,160	02/1989	Ishii et al.			
	4,847,596	07/1989	Jacobson et al.			
	4,855,915	08/1989	Dallaire			
	4,885,462	12/1989	Dakin			
	4,976,507	12/1990	Udd			
	4,994,668	02/1991	Lagakos et al.			
	5,015,842	05/1991	Fradenburgh et al.			
	5,025,423	06/1991	Earp			
	5,046,848	09/1991	Udd			
	5,051,965	09/1991	Poorman			
	5,173,743	12/1992	Kim			
	5,319,609	06/1994	Regnault			
	5,355,208	10/1994	Crawford et al.			
	5,363,463	11/1994	Kleinerman			
	5,384,635	01/1995	Cohen, et al.			
	5,497,233	3/1996	Meyer			
	5,500,733	03/1996	Boisrobert, et al.			
	5,592,282	01/1997	Hartog			
	5,604,318	02/1997	Fasshauer			
	5,637,865	06/1997	Bullat et al.			
	5,663,927	09/1997	Olson et al.			
	5,691,957	11/1997	Spiesberger			
	5,982,791	11/1999	Sorin et al.			
	5,991,479	11/1999	Kleinerman			
	6,195,162	02/2001	Varnham et al.			
	6,269,198	07/2001	Hodgson et al.			
	6,381,011	04/2002	Nickelsberg, et al.			
	6,487,346	11/2002	Nothofer			
	6,788,417	09/2004	Zumberge et al.			
	6,859,419	02/2005	Blackmon et al.			
	7,110,677	09/2006	Reingand et al.			
	7,397,568	07/2008	Bryce et al.			
	7,548,319	06/2009	Hartog			
	7,656,535	02/2001	Healey, et al.			
	7,697,795	4/2010	Heatley et al.			
	US 2003/174924 A1	09/2003	Tennyson			

\*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Initial a copy of this form with next communication to applicant.

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TC/A.U.

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	US 2007/0009600 A1	01/2007	Edgren et al.			
	US 2008/0013161 A1	01/2008	Tokura et al.			
	US 2008-0018908 A1	01/2008	Healey et al.			
	US 2008-0123085 A1	05/2008	Sikora et al.			
	US 2008-0166120 A1	07/2008	Heatley; David; et al.			
	US 2008-0219093 A1	09/2008	Heatley et al.			
	US 2008-0219660 A1	09/2008	Healey et al.			
	US 2008-0232242 A1	09/2008	Healey; Peter; et al.			
	US 2008-0278711 A1	11/2008	Sikora et al.			
	US 2009-0014634 A1	01/2009	Sikora et al.			
	US 2009-0097844 A1	04/2009	Healey			
	US 2009-0103928 A1	04/2009	Healey et al.			
	US 2009-0135428 A1	05/2009	Healey			
	US 2009-0252491 A1	10/2009	Healey			
	US 2009-0274456 A1	11/2009	Healey et al.			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
0 377 549	07/1990	EP				

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

	International Search Report dated March 15, 2006, mailed March 24, 2006 in PCT/GB2005/004873
	International Search Report dated May 16, 2006 in PCT/GB2005/004850
	International Search Report dated November 22, 2005
	International Search Report mailed 13 April 2007 in PCT/GB2007/000360
	International Search Report mailed 18 April 2007 in PCT/GB2007/000343
	International Search Report mailed 2 May 2007 in PCT/GB2007/000359
	International Search Report mailed July 17, 2007 in PCT/GB2007/001188
	International Search Report mailed July 27, 2006 in PCT/GB2006/001993
	International Search Report mailed June 30, 2006, dated June 7, 2006, in PCT/GB2006/001173
	International Search Report mailed May 29, 2006 in PCT/GB2006/000759
	International Search Report mailed September 15, 2005 and Written Opinion of the International Searching Authority in International Application No. PCT/GB2005/001269
	International Search Report mailed May 24, 2006 in PCT/GB2006/001325
	UK Search Report dated May 24, 2005 in GB506591.7
	Notice of Allowance dated 12/8/2009 in USSN 11/885,275
	Office Action dated 3/25/2009 in USSN 11/885,275
	Notice of Allowance dated 3/3/2010 in USSN 11/885,400
	Office Action dated 01/14/2009 in USSN 11/885,400
	Office Action dated 7/7/2009 in USSN 11/885,400
	Notice of Allowance dated 10/6/2009 in USSN 11/403,200
	Office Action dated 01/23/2009 in USSN 11/403,200
	Office Action dated 06/06/2008 in USSN 11/403,200

\*Examiner

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	Office Action dated 08/23/2007 in USSN 11/403,200
	Office Action dated 11/25/2009 in USSN 11/916,054
	Office Action dated 5/14/2009 in USSN 11/916,054
	Office Action dated 2/23/2010 in USSN 10/594,433
	Office Action dated 8/3/2009 in USSN 10/594,433
	Office Action dated 1/26/2010 in USSN 11/791,927
	Office Action dated 7/8/2009 in USSN 11/791,927
	Notice of Allowance dated 9/21/2009 in USSN 11/791,923
	Advisory Office Action dated 8/10/2009 in USSN 11/791,923
	Office Action dated February 26, 2009 in USSN 11/791,923
	Office Action dated September 5, 2008 in USSN 11/791,923
	Office Action dated 3/10/2010 in USSN 11/663,954
	Office Action dated 11/13/2009 in USSN 11/663,954
	Office Action dated 3/8/2010 in USSN 11/663,957
	Office Action dated 9/3/2009 in USSN 11/663,957
	USSN 11/403,200; filed 4/13/06, SIKORA et al.
	USSN 11/663,954; filed 3/28/07, SIKORA et al.
	USSN 11/663,957; filed 3/28/07, HEALEY et al.
	USSN 11/791,923; filed 5/31/2007; HEALEY et al.
	USSN 11/791,927; filed 5/31/07, SIKORA et al.
	USSN 11/885,275; filed 8/29/07, HEATLEY et al.
	USSN 11/885,400; filed 8/27/07, HEATLEY et al.
	USSN 11/887,382; filed 9/28/07; HEALEY et al.
	USSN 11/916,054; filed 11/30/07, SIKORA et al.
	USSN 11/918,434; filed 10/12/07; HEALEY et al.
	USSN 12/280,038; filed 8/20/08, HEALEY
	USSN 12/280,047; filed 8/20/08, HEALEY
	USSN 12/280,051; filed 8/20/08, HEALEY
	USSN 12/295,784; filed 10/2/08, HEALEY et al.
	Yilmaz M. et al., "Broadband vibrating quartz pressure sensors for tsunameter and other oceanographic applications," Oceans '04, MTTs/IEEE Techno-Ocean '04, Kobe, Japan, Nov. 9-12, 2004, Piscataway, NJ, USA, IEEE, 9 November 2004, pages 1381-1387, XP010776555; Internet version, Oceans 2004, Kobe, Japan, pages 1-7, Redmond, WA USA
	SZUSTAKOWSKI et al., "Recent Development of Fiber Optic Sensors for Perimeter Security, Military University of Technology, IEEE 2001, pgs. 142-148
	"Fading Rates In Coherent OTDR," Electronics Letters, Vol. 20, No. 11, May 24, 1984

\*Examiner

Date Considered

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